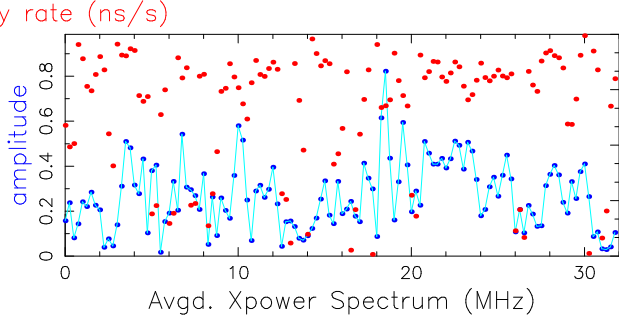
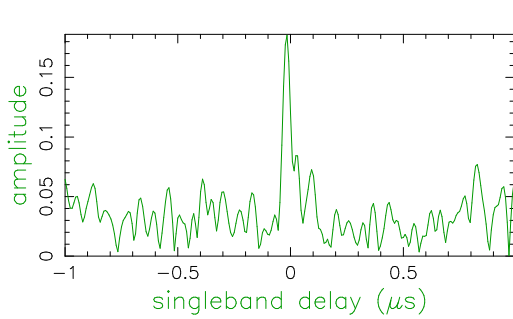
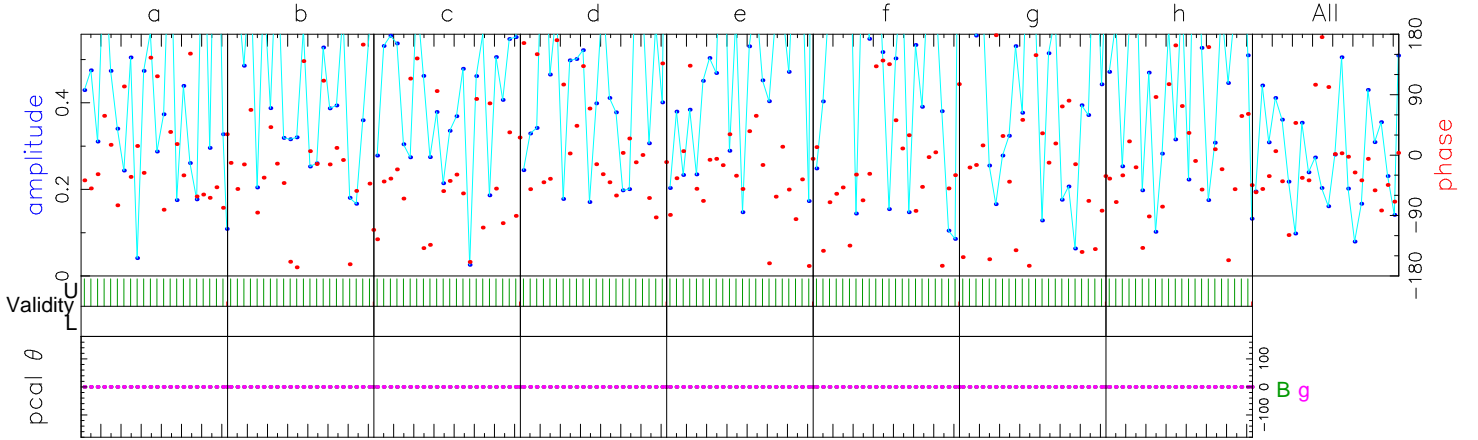


Fringe quality 9
 SNR 7.4
 Int time 419.800
 Amp 0.186
 Phase -207.7
 PFD 2.5e-05
 Delays (us)
 SBD -0.017449
 MBD 0.007247
 Fringe rate (Hz)
 -0.006148
 Ion TEC 0.000
 Ref freq (MHz)
 86140.000
 AP (sec) 0.512



Exp. c181c
 Exper # 16383
 Yr:day 2018:104
 Start 213001.00
 Stop 213700.84
 FRT 213331.00
 Corr/FF/build
 2018:288:193723
 2018:312:015815
 2018:249:082454
 RA & Dec (J2000)
 04h18m21.2772s
 +38°01'35.800"

Amp. and Phase vs. time for each freq., 23 segs, 37 APs / seg (18.94 sec / seg.), time ticks 30 sec



	86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
U/L	820/0	820/0	820/0	820/0	820/0	820/0	820/0	820/0		
B	1000	1000	1000	1000	1000	1000	1000	1000		
g	0	0	0	0	0	0	0	0		
B:g	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
B:g	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
B	1000	1000	1000	1000	1000	1000	1000	1000		
g	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR		
g	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR		

Group delay (usec)(sbd)	-9.27532371962E+03	Apriori delay (usec)	-9.27529971687E+03	Resid mbdelay (usec)	7.24725E-03	+/-	2.9E-04
Sband delay (usec)	-9.27531716587E+03	Apriori clock (usec)	1.1459454E+01	Resid sbdelay (usec)	-1.74490E-02	+/-	2.3E-03
Phase delay (usec)	-9.27529971776E+03	Apriori clockrate (us/s)	-6.5709998E-06	Resid phdelay (usec)	-8.93294E-07	+/-	5.0E-07
Delay rate (us/s)	-5.83808842753E-01	Apriori rate (us/s)	-5.83808771387E-01	Resid rate (us/s)	-7.13666E-08	+/-	2.1E-09
Total phase (deg)	-67.7	Apriori accel (us/s/s)	3.53766240020E-05	Resid phase (deg)	-207.7	+/-	15.5

ph/seg (deg)	61.6	Theor.	37.2	Amplitude	0.186 +/- 0.025	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	77.0		65.0	Search (2048X32)	0.169	Pcal rate:	0.000E+00, 0.000E+00 (us/s)			mb window (us)	-0.016	0.016
ph/frq (deg)	25.0		22.0	Interp.	0.000	Bits/sample:	2x2	SampCntNorm:	enabled	dr window (ns/s)	-0.011	0.011
amp/frq (%)	31.8		38.3	Inc. seg. avg.	0.225	Sample rate(MSamp/s):	64	Data rate(Mb/s):	1024	ion window (TEC)	0.00	0.00
				Inc. frq. avg.	0.181	nlags:	128	t_cohere:	infinite			

B: az 307.4 el 19.0 pa 39.9 g: az 219.4 el 49.0 pa 11.0 u,v (fr/asec) 4299.237 739.850 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c181c/v2_pc1/1234/No0032/Bg..0D2WOD Output file: /Exps/c181c/v2_pc1/1234/No0032/Bg.W.2.0D2WOD